



PATENT APPL . ON SERIAL NO.

A REPARTMENT OF COMMERC PATENT AND TRADEMARK & THE MET RECORDS SHIPT

06/12/2000 UCLAYBRD 00000126-09555971

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FORM (REV 1		90 (Modified) U.S. DEPARTMEN		ATTO SEY'S DOCKET NUMBER		
	TF		THE UNITED STATES	147		
			TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR		
			NG UNDER 35 U.S.C. 371	09/555971		
INTE		FIONAL APPLICATION NO. PCT/EP98/07909	INTERNATIONAL FILING DATE 4 December 1998	PRIORITY DATE CLAIMED 5 December 1997 and 12 December 1997		
TITL		INVENTION	4 Determoei 1776	5 December 1997 and 12 December 1997		
			CLEIC ACIDS BY ELECTRO-SPRAY	MASS SPECTROMETRY		
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		IT(S) FOR DO/EO/US				
GUI	ľ, Ivo	Glynne; BERLIN, Kurt; ar	nd LEHRACH, Hana			
			120 (DOMORIO)			
			tates Designated/Elected Office (DO/EO/US) th			
1.	×		items concerning a filing under 35 U.S.C. 371.			
2.		•	QUENT submission of items concerning a filin			
3.	×	This is an express request to be examination until the expiration	gin national examination procedures (35 U.S.C. n of the applicable time limit set in 35 U.S.C. 3	2. 371(f)) at any time rather than delay 371(b) and PCT Articles 22 and 39(1).		
4.	\boxtimes			e 19th month from the earliest claimed priority date.		
	\boxtimes		plication as filed (35 U.S.C. 371 (c) (2))	-		
•		a. 🛮 is transmitted herewith	h (required only if not transmitted by the Intern	national Bureau).		
			by the International Bureau.	1		
i I			application was filed in the United States Rece			
6.			al Application into English (35 U.S.C. 371(c)(2	2)).		
7.	⊠ SZ	A copy of the International Sear	• •			
8.	X		he International Application under PCT Article			
			ith (required only if not transmitted by the Inter	rnational Bureau).		
			by the International Bureau.	To the Stome of the		
		c. □ have not been made; hd. ☒ have not been made ar	nowever, the time limit for making such amend	ments has NOT expired.		
9.			nd will not be made. ts to the claims under PCT Article 19 (35 U.S.C	C 271(a\(2))		
9. 10.			ventor(s) (35 U.S.C. 371 (c)(4)).	J. 3/1(c)(3)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.		A translation of the annexes to t	the International Preliminary Examination Rep			
		(35 U.S.C. 371 (c)(5)).				
		13 to 20 below concern documen	, ,			
13.			stement under 37 CFR 1.97 and 1.98.	· · · · · · · · · · · · · · · · · · ·		
14. 15			ecording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.		
15. 16.		A FIRST preliminary amendme A SECOND or SUBSEQUENT				
10. 17.		A substitute specification.	1 prenminary amenument.			
18.		A change of power of attorney a	and/or address letter.			
19.	×	Certificate of Mailing by Expres				
20.	\boxtimes	Other items or information:				
		Six (6) sheets of drawings				
4						

416 Rec'd PCT/PTO 0 5 JUN 2000 U.S. APPLICATION NO JIE KNOWN INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP98/07909 147-201P 21. The following fees are submitted:. CALCULATIONS PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO \$840.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$670.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)...... \$96.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** \$840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than **3**0 months from the earliest claimed priority date (37 CFR 1.492 (e)). \$130.00 **CLAIMS** NUMBER FILED NUMBER EXTRA **RATE** Total claims 21 -20 =\$18.00 \$18.00 Independent claims 0 - 3 = \$78.00 \$0.00 Multiple Dependent Claims (check if applicable) X \$260.00 TOTAL OF ABOVE CALCULATIONS \$1,248.00 Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). \$0.00 SUBTOTAL \$1,248.00 Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). □ 20 ☒ 30 \$130.00 TOTAL NATIONAL FEE \$1,378.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 TOTAL FEES ENCLOSED \$1,378.00 Amount to be: refunded charged X A check in the amount of \$1,378.00 to cover the above fees is enclosed. es.

	Please charge my Deposit	Account No.	in the amount of	to cover the above fee
	A duplicate copy of this s	heet is enclosed	d.	
×	The Commissioner is here	by authorized t	o charge any fees which may be required, or cre	edit any overpayment
	to Deposit Account No.	02-2448	A duplicate copy of this sheet is enclosed.	//
OTE: 37(a	Where an appropriate ti) or (b)) must be filed and	me limit under granted to res	r 37 CFR 1.494 or 1.495 has not been met, a pstore the application to pending status.	petition to revive 37 CFR
ND A	ALL CORRESPONDENCE	E TO:		

SEND ALL CORRESPONDENCE TO:

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. B ox 747

Falls Church, VA 22040-0747

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11 Summer	
SIGNATURE	
Leonard R. Svensson	
NAME	

REGISTRATION NUMBER

5 June 2000

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT COOPERATION TREATY

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Ivo Glynne GUT et al.

INTERNATIONAL

APPLN. NO.:

PCT/EP98/07909

U.S. APPLN. NO.:

NEW

FILING DATE:

5 June, 2000

TITLE:

METHOD FOR IDENTIFYING NUCLEIC ACIDS BY ELECTRO-

SPRAY MASS SPECTROMETRY

DOCKET:

147-201P

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: 5 June, 2000

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Assistant Commissioner for Patents, Washington, DC 20231.

Express Mail Label No. EL424715515US

Date: 5 June, 2000

gri M. Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555